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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known


<div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT </div> <div style="text-align: center; margin-top: 20px;"> <i>(use as many sheets as necessary)</i> </div>				Complete if Known	
				Application Number	10/643,659
				Filing Date	August 19, 2003
				First Named Inventor	Matthew O'Donnell, et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	UOM 0276 PUSP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	9/16/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.



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		Application Number	10/643,659		
		Filing Date	August 19, 2003		
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		Group Art Unit	3662		
Sheet	1	of	1	Examiner Name	
				Attorney Docket Number	UOM 0276 PUSP

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
JK		MILAS, SUSANNE M., ET AL., Acoustic Characterization of Microbubble Dynamics In Laser-Induced Optical Breakdown, IEEE Transactions on Ultrasonics, Ferroelectrics And Frequency Control, Vol. 50, No. 5, May 2003, pps. 517-522	
		MILAS, SUSANNE M., ET AL., Acoustic Detection of Microbubble Formation Induced By Enhanced Optical Breakdown of Silver/Dendrimer Nanocomposites, Applied Physics Letters, Vol. 82, NO. 6, February 10, 2003, pps. 994-996	
		O'DONNELL, M., ET AL., Acoustic Detection of Laser Induced Optical Breakdown In Dendrimer Nanocomposites: Implications For Site Targeted Molecular Diagnostics And Therapeutics, IEEE Ultrasonics Symposium, October 8-11, 2002, pps.1961-1964	
		TOMITA, Y., ET AL., Behavior of Laser-Induced Caltation Bubbles In Liquid Nitrogen, Journal of Applied Physics; Vol. 88, No. 10, November 15, 2000, pps. 5993-6001	
		VENUGOPALAN, VASAN, ET AL., Role of Laser-Induced Plasma Formation n Pulsed Cellular Microsurgery and Micromanipulation, Physical Review Letter, Vol. 88, No. 7, February 18, 2002, pps. 078103-1-078103-4	
		NOACK, JOACHIM, ET AL., Influence of Pulse Duration on Mechanical Effects After Laser-Induced Breakdown in Water, Journal of Applied Physics, Vol. 83, No. 12, June 15, 1998, pps. 7488-7495	
		YE, JING YONG, ET AL., Enhancement of Laser-Induced Optical Breakdown Using Metal/Dendrimer Nanocomposites, Applied Physics Letters, Vol. 80, No. 10, March 11, 2002, pps. 1713-1715	
		DAYTON, PAUL A., ET AL., Optical And acoustical Dynamics of Microbubble Contrast Agents Inside Neutrophils, Biophysical Journal, Vol. 80, March 2001, pps. 1547-1556	

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